

Title (en)

CASE FOR AN ELECTRONIC DEVICE

Title (de)

GEHÄUSE FÜR EINE ELEKTRONISCHE VORRICHTUNG

Title (fr)

BOÎTIER POUR UN DISPOSITIF ÉLECTRONIQUE

Publication

**EP 2882311 B1 20170809 (EN)**

Application

**EP 14838829 A 20140827**

Priority

- US 201361873748 P 20130904
- US 201361893667 P 20131021
- US 201414258951 A 20140422
- US 2014052869 W 20140827

Abstract (en)

[origin: WO2015034719A1] An accessory unit includes a front flap and a rear cover. The rear cover includes a recessed portion that defines a chamber and a lip that extends about an opening of the chamber. The chamber is configured to receive a consumer electronic device, and the lip is configured to hold the consumer electronic device therein. The rear cover can include a shell formed from glass fiber reinforced plastics and a lip formed from a thermoplastic. The front flap may include segments formed from panels with folding regions therebetween, which allow the front flap to fold. Further, an end region of the front flap hingedly couples the front flap to the rear cover, such that the front flap may be moved between open and closed configurations. Methods of manufacturing the accessory unit are also disclosed.

IPC 8 full level

**A45C 11/00** (2006.01)

CPC (source: CN EP KR US)

**A45C 5/02** (2013.01 - EP US); **A45C 11/00** (2013.01 - CN EP KR US); **A45C 11/10** (2013.01 - CN); **B32B 37/08** (2013.01 - KR US); **B32B 37/1284** (2013.01 - KR US); **B32B 37/14** (2013.01 - KR US); **B32B 37/182** (2013.01 - KR US); **B32B 37/30** (2013.01 - KR US); **B32B 38/0004** (2013.01 - KR US); **B32B 38/0008** (2013.01 - KR US); **B32B 38/0036** (2013.01 - KR US); **G05G 1/02** (2013.01 - KR US); **H04B 1/3888** (2013.01 - KR US); **H05K 5/0086** (2013.01 - US); **H05K 5/0226** (2013.01 - US); **H05K 5/03** (2013.01 - US); **A45C 2011/002** (2013.01 - EP KR US); **A45C 2011/003** (2013.01 - CN EP KR US); **B32B 2305/18** (2013.01 - KR US); **B32B 2305/30** (2013.01 - KR US); **B32B 2375/00** (2013.01 - KR US); **B32B 2398/00** (2013.01 - KR US); **B32B 2457/00** (2013.01 - KR US)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2015034719 A1 20150312**; AU 2014315541 A1 20160310; AU 2014315541 B2 20170824; CN 104619210 A 20150513; CN 104619210 B 20160928; CN 107006985 A 20170804; CN 107006985 B 20190903; EP 2882311 A1 20150617; EP 2882311 A4 20160608; EP 2882311 B1 20170809; EP 3326486 A1 20180530; JP 2016541070 A 20161228; JP 6216068 B2 20171018; KR 101536891 B1 20150714; KR 20150040978 A 20150415; US 10063269 B2 20180828; US 10110268 B2 20181023; US 2015295615 A1 20151015; US 2016336988 A1 20161117; US 2017005689 A1 20170105; US 9419669 B2 20160816

DOCDB simple family (application)

**US 2014052869 W 20140827**; AU 2014315541 A 20140827; CN 201480002251 A 20140827; CN 201610936626 A 20140827; EP 14838829 A 20140827; EP 17184966 A 20140827; JP 2016540278 A 20140827; KR 20157005224 A 20140827; US 201414443040 A 20140827; US 201615219166 A 20160725; US 201615264503 A 20160913